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Making Old Houses *into* Charming Homes

Shingles



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WEATHERBEST STAINED SHINGLE CO., INC.
NORTH TONAWANDA
NEW YORK

Making Old Houses into
Charming Homes with

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STAINED SHINGLES



WEATHERBEST STAINED SHINGLE CO., Inc.

Manufacturers of WEATHERBEST Stained Shingles

General Offices : North Tonawanda, N. Y.

PLANTS AT

North Tonawanda, N. Y.

Minnesota Transfer, Minn.



The home of Mr. George E. Dunan, President of the Dunan Lumber Co., Bradentown, Fla., is here shown before and after remodeling. The heavy butt, 24" WEATHER-BEST Stained Shingles in Silver Gray were laid right over the old siding. The result, as the "after" picture shows, has been the creation of a beautiful home despite the fact that only minor changes were made outside of shingling.

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Making Old Houses Into Charming Homes

ALADDIN and his magic lamp would seem to have possessed no greater power of transformation than is being displayed thruout the country in the remodeling of countless old houses into attractive, charming homes. Many who dislike to part with the old home, but who realize the need for a modern residence, possibly embodying additional room, are finding a happy solution of their problem in simple alterations and additions that transform the old place into a home often more comfortable and satisfying than a newly built house.

An entrance changed; a broad inviting porch added, or the old one transformed into a cosy sun parlor; the roof lines enhanced by the addition of appropriate dormers or, in some cases, the old ones replaced by a low sweeping roof; the old clapboard siding re-covered with stained shingles! Here is only an inkling of the many ways you can make over old homes and give them a new lease on life. Many times too, the old barn on the property readily lends itself to the magic scheme of transformation and becomes an attractive one or two car garage.

Aside from the added value given to a home thru remodeling, there is real pleasure in frankly accepting the general lines and limitations of the old house as a start and planning changes which will add convenience and allow the old home to take its place among those of modern-day design.

"What will it cost?" is almost sure to be a paramount question in connection with alteration work. Economy should enter largely into the plans for remodeling, as no owner wants the expense to run anywhere near the cost of a new building. For this reason, it is desirable to retain the original lines of the building and to make only changes or additions requiring neither radical alterations in roof lines nor, as might sometimes happen, the rebuilding of an entire wing.

Generally, the old clapboard siding is largely responsible for the forlorn appearance of old houses. The paint has peeled off or become "alligatored". In many places boards have become loosened and warped. This condition makes heating of the house a problem, and represents a heavy expense if repairs are to be made. The remnants of the old paint need to be burned and scraped off and extensive patching done before it is practical to apply new coats of paint.

There is a far better, quicker and more economical way of overcoming that forlorn appearance! Today, on hundreds of old homes WEATHERBEST Stained Shingles are being

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applied right over the old weatherboards. Just think! No patching of old siding; no expensive re-painting—just WEATHERBEST Creosoted Stained Shingles laid on the old siding without the necessity of any preliminary work.

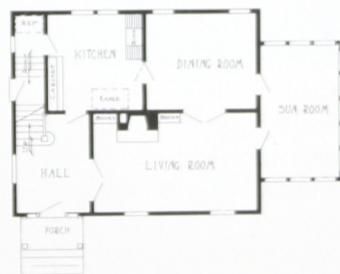
It is surprising too, how low the cost is of covering old siding with WEATHERBEST Stained Shingles. It is scarcely, if any, more than the expense of patching the siding, taking off the old paint and applying new. Think too, of the additional warmth secured for the building by reason of the double covering. It makes a marked difference in heating bills thruout the winter and the double insulation keeps out the heat of summer.

The houses shown on the following pages of this book have all been re-covered with WEATHERBEST Stained Shingles. Each alteration scheme represents a moderate outlay in money, yet the improvement in each home's appearance is really impressive. In every instance the work is so simple that any good contractor can make similar improvements on old houses without special plans.

The long, heavy butt 24" WEATHERBEST Stained Shingles have proved the most popular for re-covering old siding as this size allows of exposures up to $11\frac{1}{2}$ ", giving the wide course lines so much desired in present day design. However, the 12", 16" and 18" sizes are also used extensively as WEATHERBEST Stained Shingles are 100% Edge Grain and these sizes may be laid to $5\frac{1}{2}$ ", $7\frac{1}{2}$ " and $8\frac{1}{2}$ " exposures respectively.

As WEATHERBEST Stained Shingles are manufactured in many different colors, there is a wide choice in selecting the color desired. For most remodeling work one of the several shades of WEATHERBEST Gray is selected, as this color harmonizes best with surroundings.

So much is possible in the way of making old houses live again that it scarcely matters what style of design characterizes the old home. A change here and there; the old siding covered with WEATHERBEST Stained Shingles; appropriate shrubbery planted and presto! the old house has been redeemed—it has been changed into the home you desire.



— FIRST FLOOR PLAN —



— SECOND FLOOR PLAN —

WE can all readily recall to mind many an old square type house such as pictured here, yet how easily it has been transformed into an up-to-date inviting home. By using 12" WEATHERBEST Stained Shingles for the "ribbon course" pattern, a substantial saving was effected in the cost of material. The home was also re-roofed with 16" WEATHERBEST Stained Shingles in Moss Green, thus carrying out a charming color scheme.

A cosy sun room was added and the front entrance changed to the left—making possible a large, well-lighted living room opening onto the new sun room.

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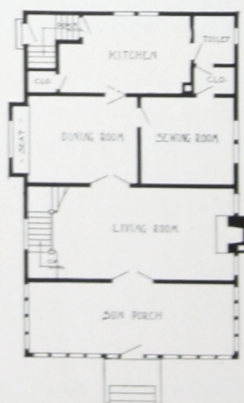


THE general lines of this old house were not bad but the street had become built up and as repairs and re-painting were badly needed, the owner decided to do a thorough job. So the porch was enclosed and added light and space given to the second floor by a large dormer.



The old clapboards were re-covered with Silver Gray WEATHERBEST Stained Shingles and a Dark Green WEATHERBEST Stained Shingle roof laid. The cost of alterations was only a small part of the almost double sales value given to this home.

An added artistic touch was secured by laying the first few bottom courses of shingles and several top courses in the ever popular "ribbon course" style.

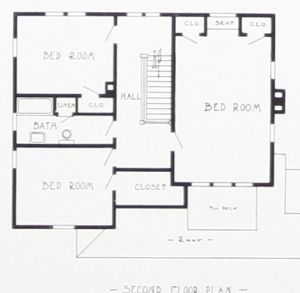
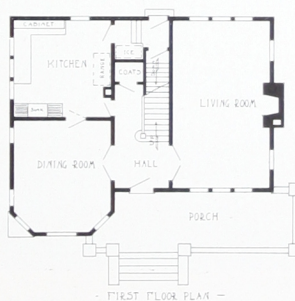


- FIRST FLOOR PLAN -



- SECOND FLOOR PLAN -

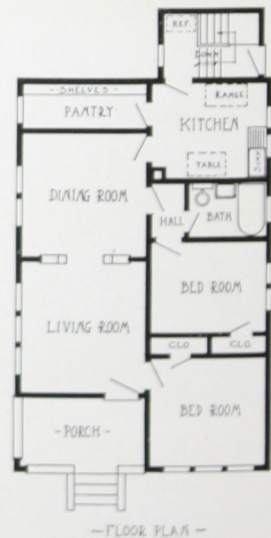
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THE house had just been "let go" until a new owner with imagination took possession. The old siding was none too good and presented a problem until the idea was suggested of covering it with WEATHERBEST Stained Shingles. This was done and, as the "after" picture shows, it did much to bring this old home back to life.

Some little changes were made in roof lines and a fire-place was added. Of course, the old style porch was due for a dressing up.

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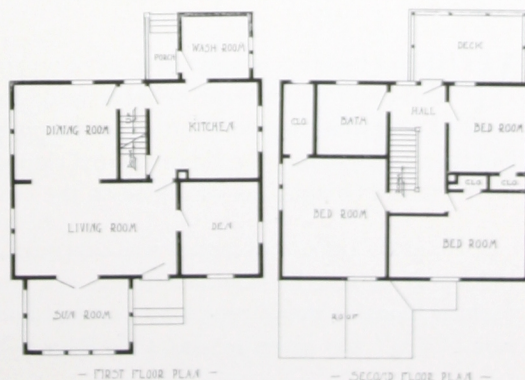
A GLANCE at the old building and one can picture the old country schoolhouse. But the community thrived and a larger school was needed. So the building was sold for almost the proverbial song.

The new owner partitioned off rooms and after living in it a short time decided to "fix it up." Some of the windows were changed, a porch cut in and the roof extended. Brown WEATHERBEST Stained Shingles were laid right over the old siding, thus adding a great deal in warmth. A new roof of WEATHERBEST Stained Shingles was applied with zinc coated nails and a truly cosy home resulted.

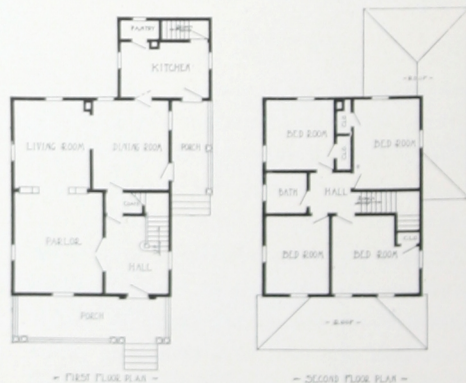
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WE all like a change tho possibly dislike to part with the old home. Such must have been the thought of this owner. The 24" WEATHERBEST Stained Shingles in Gray applied over the old clapboards certainly furnished this home with a new and modern dress. Future expensive painting bills have been eliminated too, for only a brush coat of stain every five or six years at about one-half the cost of a two coat paint job is needed to keep these shingles fresh and attractive. The addition of a sun room was a very practical way of relieving the bare appearance of the front. Raising the center of the front roof provided additional room and light for two front bed rooms on the second floor.



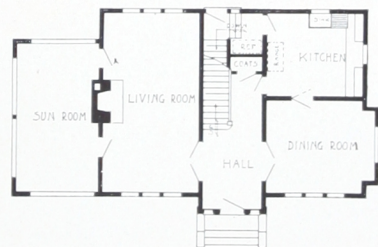
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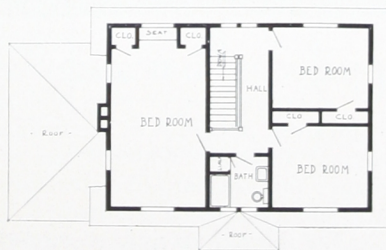
WHEN a building is sadly in need of repairs and every dollar must be made to do the work of two, what happier solution to the problem than to just cover the old unpainted clapboards with durable color, long-life WEATHERBEST Stained Shingles, as was done on the building pictured here?

No great amount of money was expended, yet what a change has been effected! Were the owner to sell, he would find that the money invested in repairs and WEATHERBEST Stained Shingles would return him several hundred per cent profit. The standard exposure of $7\frac{1}{2}$ " was given to the 16" Brown WEATHERBEST Stained Shingles on this job.

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STAINED SHINGLES



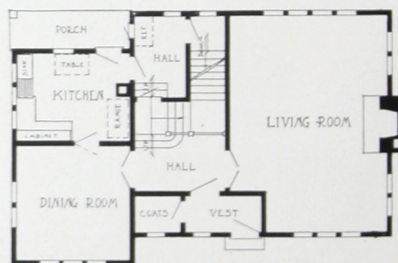
- FIRST FLOOR PLAN -



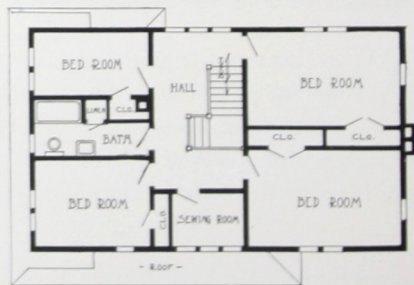
- SECOND FLOOR PLAN -

At first glance one might say these two pictures were not of the same house such a wonderful improvement has been made. Closer inspection, of both pictures however, will show the walls and roof lines of the original house remain unchanged.

WEATHERBEST Stained Shingles, 16" size, in Silver Gray were placed over the old siding and all window casings painted white. A sun room, an attractive front entrance and a 16" Moss Green WEATHERBEST Stained Shingle roof gave added touches that changed this old, uninviting house into a modern home of the Dutch Colonial style.



— FIRST FLOOR PLAN —

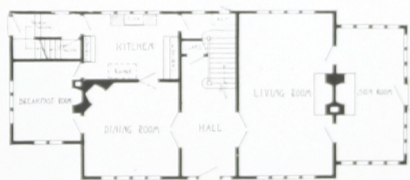


— SECOND FLOOR PLAN —

UNOCCUPIED for a long time this house was anything but inviting and home-like. One might even picture it as the haunted house of our younger days. It required real artistic ability to change this old barn-like structure into the beautiful suburban home pictured.

Shrubby, up-to-date windows, a change in the roof and then 24" WEATHERBEST Stained Shingles in Gray placed right over the old barren side-walls made the transformation complete. Because of the expansive area of the walls WEATHERBEST Stained Shingles, at a cost of two or three hundred dollars, deserve a large share of the credit for adding many thousands of dollars to the value of this home.

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- FIRST FLOOR PLAN -



- SECOND FLOOR PLAN -

IN every large city thruout the country suburban developments are encroaching on what was once farm land. Here is such a case where WEATHERBEST Stained Shingles and a builder's ingenuity came to the rescue of the old farmhouse with truly amazing results. The change has made the old home literally lift up its head and dominate its surroundings.

On this home the 24" WEATHERBEST Stained Shingles in WEATHERBEST soft, non-glaring Colonial White were quickly placed over the old worn out siding, serving to accentuate the Old English Colonial style of architecture.

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IT stood on the corner.

It was an eyesore to the neighborhood. Its rentals were low. Then along came the WEATHERBEST man with the WEATHERBEST idea of placing 16" Brown WEATHERBEST Stained Shingles right over those old clapboards. And while the carpenters were about it they also fixed up the porches. The total expense was only a fraction more than would have been the cost of repainting the old clapboards. Needless to say, the owner is now able to secure much higher rents, the tenants are pleased and the neighbors are friendly.



In every city, town and village there are many old, but well-built houses just waiting for someone to add many hundreds of dollars to their sales value thru the process of remodeling with WEATHERBEST Stained Shingles.

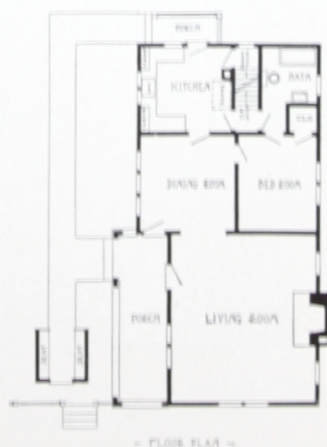
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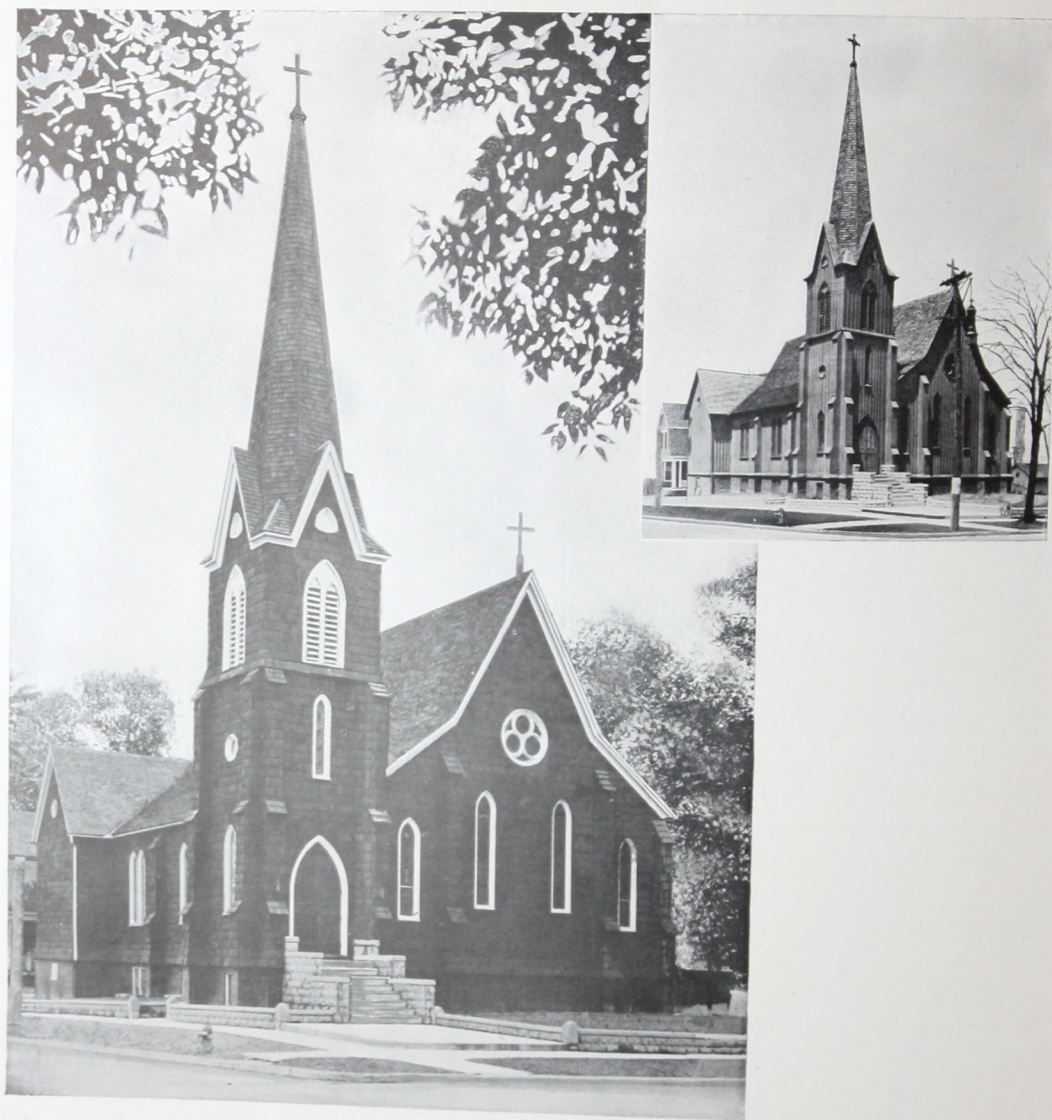
A COSY home, you'll admit. Yet how forlorn was the appearance of this place before the Gray 24" WEATHERBEST Stained Shingles were placed over the old narrow siding. The color scheme for the building was completed by re-roofing with 16" WEATHERBEST in Variegated Green.

It is only a cottage, to be sure, but with the addition of the big open fireplace and the general cleaning up given the grounds, it possesses a charm beyond many a home of far more pretentious appearance.

The wide range of WEATHERBEST colors makes it possible to carry out any color idea desired, particularly on roofs where variegated color schemes come into their own. The Edge-Grain of all WEATHERBEST Stained Shingles insures life-long service on roofs and sidewalls when the shingles are applied with good zinc-coated nails that will last as long as the shingles.

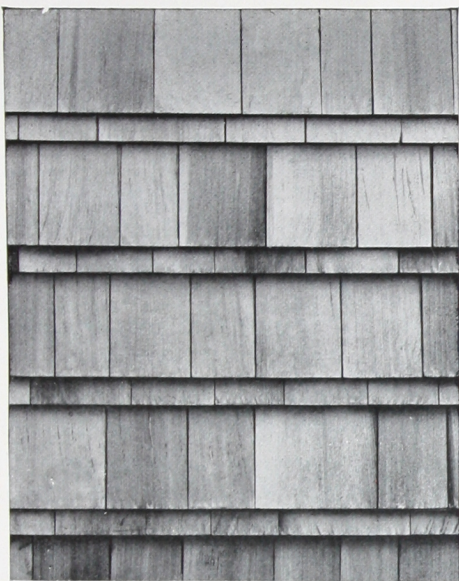


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STAINED-SHINGLES

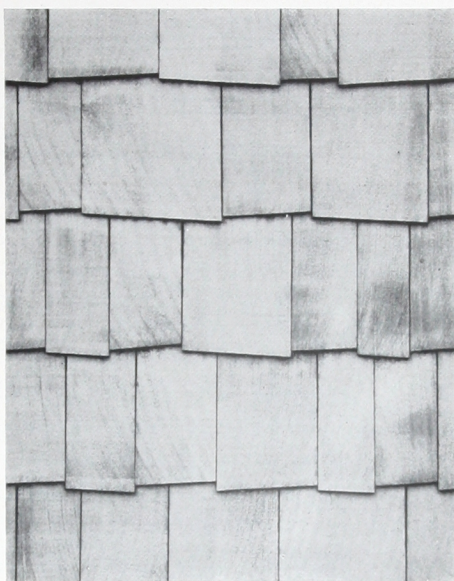


WHILE not a "home," we have given space in this book to the church pictured in order to show the wide adaptability of WEATHERBEST Stained Shingles for remodeling work. After the battens had been removed, BROWN WEATHERBEST Stained Shingles were placed over the old upright siding. Re-covering this church with WEATHERBEST has greatly improved its appearance at little more than the cost of re-painting.

In almost every town one may see a church built long ago that could be wonderfully improved by re-covering the old siding with WEATHERBEST Stained Shingles. The double wall protection thus secured makes it easier to heat the building in winter and the same double protection keeps out the heat of summer.



A very popular and economical sidewall design of 12" WEATHERBEST Stained Shingles, sometimes called the "ribbon course". The 12" size is laid 2" exposure for the narrow course and 6" exposure for the wide course.



Here is pictured a section of a re-covered sidewall where 24" Angle Butt WEATHERBEST Stained Shingles were used. Departure from straight lines is made with pleasing results. No extra labor is necessary to lay the shingles as the butts are shaped at the factory.



The $\frac{1}{2}$ " butts of 24" WEATHERBEST Stained Shingles give deep shadow lines to sidewalls and allow of wide exposures up to $11\frac{1}{2}$ ". This size is widely used for sidewalls, both for re-covering and new work. The section above shows the 24" size laid $11\frac{1}{2}$ " exposure to the weather.



This triple course design for sidewalls shows WEATHERBEST Stained Shingles laid in alternate courses of 9", 4" and 2" exposures. The 16" size may be used thruout or the 12" size substituted for the 4" and 2" courses at a substantial saving.

Remodeling old homes with WEATHERBEST Stained Shingles adds value and warmth at moderate cost

FROM the pictures of remodeled homes on the preceding pages one will readily perceive there is no end to the many ways in which old and even discarded buildings, when given into capable hands, can be made to conform to present day ideas of comfort and convenience.

Aside from the pride of placing an old home in the ranks of modern residences, a sound investment has been made. Making an old house new and improving the surroundings at once adds value out of all proportion to the cost of alterations. Frequently too, other neglected houses in the immediate neighborhood follow suit, and soon a run down residential street or section has gained immensely in selling and renting values.

Economy of WEATHERBEST Stained Shingle Sidewalls

Re-covering the old siding with WEATHERBEST Stained Shingles is a very economical and practical method of beautifying old buildings. It is economical because the cost in many localities is little more and in some cases actually less, than the expense of taking off the old paint, patching and re-painting the old weatherboards.

While it is impractical to give hard and fast cost figures due to the wide differences that exist thruout the country in the cost of material and labor, the following figures based on averages from various sections of the country, will serve to give an idea of the low cost of WEATHERBEST covered sidewalls.

To rejuvenate an old weatherboard sidewall, repairs amounting to \$1.00 or \$2.00 per square (100 sq. ft.) are usually necessary. Many painters charge \$4.00 to \$5.00 per square for burning and scraping off the old paint preparatory to applying new. Two coats of paint, will in most sections, cost at least \$5.00 per square. This makes a total of \$10.00 to \$12.00 per 100 sq. ft. for a good job of repairing and re-painting.

Re-covering old weatherboards with 16" Gray WEATHERBEST Stained Shingles, laying them 7½" to the weather, which allows for two full laps, will, in the average market be \$10.00 to \$12.00 per 100 sq. ft. This includes the cost of shingles, zinc-coated nails and labor.

A sidewall of 24" WEATHERBEST Stained Shingles in Gray will average, in a representative market, about \$13.00 per 100 sq. ft. While slightly higher in cost, the 24" size is preferred by many because of the artistic wide course and heavy butt effects possible.

These cost figures readily show that WEATHERBEST Stained Shingle sidewalls cost only a very little, if any, more than re-painting. In some localities prices of material and labor will lower the figures given while in others the cost may be higher.

Low Upkeep and Better Protection

In considering these comparisons, one must not lose sight of the additional ability given the house re-covered with WEATHERBEST Stained Shingles to ward off cold in winter and heat in summer as Red Cedar Shingles are one of the best known weather insulators. Another very important factor is that of upkeep. Here too, WEATHERBEST Stained Shingle sidewalls show a nice saving. In place of re-painting every two or three years only a brush coat of stain every five or six years, at about one-half the cost of a two-coat job of painting, is necessary to renew their original beauty. A WEATHERBEST Stained Shingle sidewall will give life-long service and freedom from practically all repairs.

Details of Moulding Around Casings



This picture was taken on the job and shows WEATHERBEST Stained Shingles being placed over the old siding. It will be noted that the shingles are also placed over the corner boards. This picture plainly shows the moulding nailed on sides of window casings to receive the added thickness of the walls. On window casings which do not have an extending drip cap, moulding should also be placed across the top of casing. $\frac{3}{4}$ " x $1\frac{1}{2}$ " moulding of the pattern shown will serve for either the 12", 16", 18" or the 24" shingles.



How to Determine Quantity of WEATHERBEST Stained Shingles for Re-covering Sidewalls

BELOW is a table useful in determining the quantity of WEATHERBEST Stained Shingles required to cover a known area. The covering capacity is given by the square and by the thousand as some dealers sell WEATHERBEST Stained Shingles by the square pack while others retail by the thousand pack. Of course the actual quantity and the cost of WEATHERBEST Stained Shingles required will be the same whether figured on the square or thousand basis.

To find the area of sidewalls to be covered simply measure the width of each wall by the height and subtract the area of all openings. Divide the result by the number of square feet a square or thousand of WEATHERBEST Stained Shingles in the size selected will cover when laid to the exposure desired. The result will be the number of squares or thousands of WEATHERBEST Stained Shingles required for the job.

Number of square feet of surface a SQUARE of WEATHERBEST Stained Shingles will cover when laid at different exposures to the weather

Size of Shingles	3" Exp.	4" Exp.	5" Exp.	5½" Exp.	6" Exp.	7½" Exp.	8½" Exp.	9" Exp.	10" Exp.	11½" Exp.
1 Square of 12"		75 sq. ft.	92 sq. ft.	100 sq. ft.	121 sq. ft.	151 sq. ft.				
1 Square of 16"	60 sq. ft.	80 sq. ft.	100 sq. ft.	110 sq. ft.	110 sq. ft.	138 sq. ft.	157 sq. ft.			
1 Square of 18"				100 sq. ft.		76 sq. ft.	85 sq. ft.	90 sq. ft.	100 sq. ft.	115 sq. ft.
1 Square of 24"										

Number of square feet of surface a THOUSAND of WEATHERBEST Stained Shingles will cover when laid at different exposures to the weather

Size of Shingles	3" Exp.	4" Exp.	5" Exp.	5½" Exp.	6" Exp.	7½" Exp.	8½" Exp.	9" Exp.	10" Exp.	11½" Exp.
1 M. of 16"	75 sq. ft.	102 sq. ft.	128 sq. ft.	140 sq. ft.	154 sq. ft.	192 sq. ft.				
1 M. of 18"				140 sq. ft.	154 sq. ft.	192 sq. ft.	218 sq. ft.			
1 M. of 24"						242 sq. ft.	275 sq. ft.	290 sq. ft.	323 sq. ft.	371 sq. ft.

Use Zinc-Coated 4d. Nails for Nailing Shingles over Siding

Use 4d. zinc-coated nails for applying WEATHERBEST Stained Shingles over old siding. The 1½" length of these nails allows them to secure a firm grip, even when so placed that it is necessary to reach thru the space left directly below the butt of the clapboards. It is advisable to re nail all loose clapboards before applying the shingles.

Following is amount of 4d. nails required for the different sizes of WEATHERBEST Stained Shingles:

1 Sq. 12" or 16" shingles 6¼ lbs. 4d. nails.	1 M 18" shingles 8¼ lbs. 4d. nails.
1 M 16" shingles 8¼ lbs. 4d. nails.	1 Sq. 24" shingles 2¾ lbs. 4d. nails.
1 Sq. 18" shingles 5¾ lbs. 4d. nails.	1 M 24" shingles 8¼ lbs. 4d. nails.

It is folly to apply a fifty year sidewall or roof material with wire or galvanized shingle nails. WEATHERBEST Zinc-coated nails should be used with WEATHERBEST Stained Shingles to insure life-long service from the shingles.

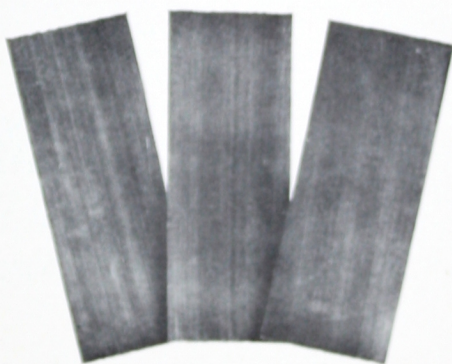
Just Why WEATHERBEST Edge-Grain Means Uniform, Lasting Colors and Life-Long Service

THE two pictures below illustrate the difference between good and poor Red Cedar Shingles. On the left are shown flat or "slash" grain shingles. It is absolutely impossible to securely fasten colors to the smooth, glassy surface of the flat grain in these shingles. Even the small amount of color pigment which does adhere is quickly washed off by the first few rains.

In contrast, note the straight grain and freedom from all defects of the 100 per cent Edge-Grain shingles pictured on the right. These present a surface that readily absorbs and retains a maximum amount of color pigments. Every WEATHERBEST Stained Shingle is strictly 100 per cent Edge-Grain. This fact, combined with the WEATHERBEST process of staining, insures an unusual amount of color and creosote preservative entering into, and literally becoming a part of the wood. The result is uniform, durable colors.



This picture shows poorly manufactured flat-grain Red Cedar shingles which can not take and hold stain. This grade also tolerates knots and other defects injurious to good service. Such shingles curl, warp and split after a few years of service.



A photographic reproduction of 100 per cent Edge-Grain Red Cedar shingles used in the manufacture of WEATHERBEST Stained Shingles. These shingles have a texture which is well suited to receive and hold stain and they will lie perfectly flat and not split during their life-time of service.

A Variety of Weather-Tested Colors

You have a choice of twenty standard WEATHERBEST colors, variegated color schemes and special shades. Every WEATHERBEST color is durable as the WEATHERBEST Creosote stain represents thirteen years of constant research and improvement. At our factories the shingles are unbundled and treated separately—not "bundle-dipt". Unbundling means far better penetration and uniform colors. After treatment, the shingles are re-bundled and come ready to lay.

WEATHERBEST Stained Shingles are furnished in 12", 16", 18" and 24" sizes and specially prepared for thatched effect roofs. Lumber dealers everywhere carry popular colors and sizes in stock.

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FOR ROOFS AND SIDEWALLS



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